

NUMERICAL ANALYSIS AND SCIENTIFIC COMPUTING SEMINAR

Research Spotlights

James Nagy and Lars Ruthotto
Emory University

Abstract: The scientific computing group at Emory will kick off the new academic year by short overviews of the faculty's ongoing research. This week, Dr. Nagy and Dr. Ruthotto will be in the spotlight. Dr. Nagy will give his overview of his group's efforts aiming at developing more efficient numerical linear algebra techniques for large-scale image processing.

Dr. Ruthotto will present recent advances and open problems at the interface between PDEs, optimization, and machine learning.

These high-level talks will not be too technical and faculty and students working in other but related fields are encouraged to attend.

Friday, August 31, 2018, 2:00 pm
MSC N302

MATHEMATICS AND COMPUTER SCIENCE
EMORY UNIVERSITY